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	Application No.	Applicant(s)
AL CLASS Allows billion	10/632,869	KIM ET AL.
Notice of Allowability	Examiner	Art Unit
:	Mark Blouin	2653
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment of 12/29/05</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
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Attachment(s)	E Matica of Informaci D	stant Application (DTO 152)
1. Notice of References Cited (PTO-892)	6. ☐ Interview Summary	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Dat	e
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	8), 7. 🗌 Examiner's Amendr	nent/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
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Detailed Action

Response to Amendment

• The reply filed on December 29, 2005 was applied to the following effect: The Applicant presented arguments are persuasive.

Claim Rejections - 35 USC § 102

1. All relevant rejections have been withdrawn as being satisfied.

Reasons for Allowance

- 2. Claims 1-20 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

This application is for an optical pickup actuator.

• Claims 1,3,12,14, and 17 specify an optical pickup actuator, which requires:

"...a second magnet installed outside the cavity so as to at least partially face the first magnet, so that a portion of the coil is positioned between the first magnet and the second magnet, wherein an outer surface of the first magnet facing the coil is polarized into a first pole and an inner surface of the first magnet is polarized into a second pole."

These features, in combination with the other features of Claims 1,3,12,14, and 17, are not anticipated by, nor made obvious over, the prior art of record.

• Claims 7 and 19 specify an optical pickup actuator, which requires:

"... generating a plurality of forces from the flow of current, wherein each of the plurality of forces is generated in substantially the same direction as a main moving force to move a blade and moving the blade of the optical pickup actuator with the plurality of generated forces."

These features, in combination with the other features of Claims 7 and 19, are not anticipated by, nor made obvious over, the prior art of record.

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4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Blouin whose telephone number is 571-272-7583. The examiner can normally be reached on M-F from 6:00 to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Korzuch, can be reached on 571-272-7589. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Blouin Patent Examiner Art Unit 2653 February 8, 2006

PRIMARY EXAMINER
GROUP C. U. 2653